

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1088	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) near3 ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 17:10
L2	3049	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with (biphenyl mesogen mesogenic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 17:10
L3	3889	L1 L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 17:10
L4	2575	L2 L3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/12 17:10
L5	324	l4.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/12 17:10
L6	117116	(nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2 submicron (sub adj micron)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/12 17:11
L7	16652	l6.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/12 17:11
L8	3	l5 and l7	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/12 17:11

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1088	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) near3 ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:34
L2	539241	dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:20
L3	352	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:13
L4	28227	dielectric near3 strength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:20
L5	24	11 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:28
L6	2	"kv/ml"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:28
L7	2017810	(magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5) oligomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:33
L8	134244	(oligomer oligomeric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:30
L9	29486	(L7 with (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)) same L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:33
L10	90	11 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:32
L11	1961712	(magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:33

L12	2145	(L11 with (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)) same L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:33
L13	3	11 and 112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:33
L14	553987	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:34
L15	839	112 and 114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:34
L16	3719	114 with (react reacted reacting coreact coreacted coreacting) with (111 18)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:36
L17	110	112 and 116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:37
L18	10	112 and 116 and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:37
L19	137405	(nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2 submicron (sub adj micron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:39
L20	215	115 and 119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:52
L21	18	115 and 119 and 116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:56
L22	3049	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with (biphenyl mesogen mesogenic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:55

L23	3889	11 122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:55
L24	3889	122 123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:56
L25	15	115 and 119 and 124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:56
L26	2045	smith-james.in. smith-james-\$in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:57
L27	12	124 and 126	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:57
L28	2	124 and 126 and 112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:57
L29	7363	523/440.ccls. 523/442.ccls. 523/443.ccls. 523/457.ccls. 523/458.ccls. 523/459.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls. 428/417.ccls. 428/418.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 17:04
L30	8	124 and 129 and 119 and 112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 17:05
S1	2	vinylphenylglycidylether (vinylphenyl adj glycidylether) (vinyl adj phenylglycidylether) (vinyl adj phenyl adj glycidylether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:59
S2	4147	(epox\$5 diepox\$5 polyepox\$5 polyglycidyl\$ diglydicyl\$ \$glycidylether\$2 glycidylether\$) with ("lct" mesogen mesogenic (liquid adj crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:45
S3	133953	(magnesium adj oxide) "mgo"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:45

S4	139	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:45
S5	86716	(nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:49
S6	294	S3 with S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:47
S7	1	S2 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:47
S8	133953	(magnesium adj oxide) "mgo"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:52
S9	45	S8 same "I5"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:59
S10	86716	(nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:59
S11	619	S8 same S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 18:59
S12	8925	S8 same (functionaliz\$ treated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:49
S13	42	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/17 19:00
S14	4391	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglycidyl\$ glycidyl\$) with ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:45

S15	4141	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with ("lct" "l.c.t." (liquid adj2 crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:47
S16	92150	(nano adj (meter size, sized, particle)) nanosize\$2 nanometer\$2 nanoparticle\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:58
S17	4291	S16 same (functionaliz\$ treated graft grafted grafting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:58
S18	24	S14 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:50
S19	1988937	(magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5) oligomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:58
S20	2000772	(magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5) oligomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:56
S21	16172	S20 same S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:58
S22	204363	S20 same (functionaliz\$ treated graft grafted grafting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:38
S23	22	S14 and S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:59
S24	33	S23 S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 10:59
S25	1076	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) near3 ("lct" "l.c.t." mesogen mesogenic (liquid adj2 crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:12

S26	22	S25 and S16 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:17
S27	2037	smith-james.in. smith-james-\$in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:57
S28	549313	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:18
S29	156	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:32
S30	8	"5904984"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:34
S31	132252	dielectric adj2 (strength constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:35
S32	143961	dielectric adj2 (strength constant propert\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:35
S33	72	S14 same S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:35
S34	8	S33 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:36
S35	11594	S16 same (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:38
S36	6971	(S20 same (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)) and (S20 same S16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:25

S37	15262	S35 S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:39
S38	47	S37 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:39
S39	1669	S37 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:39
S40	22	S37 and S32 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:41
S41	25	S38 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:41
S42	3009	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with (biphenyl mesogen mesogenic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:55
S43	1945136	(magnesium adj oxide) "mgo" filler inorganic (metal adj oxide) silica "sio2" alumina (silicon adj oxide) (silicon adj dioxide) (aluminum adj oxide) "al2o3" "htc" "h.t.c." (high adj thermal\$4 adj conductiv\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:56
S44	501016	S43 same (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:58
S45	134470	(nano adj (meter size sized particle)) nanosize\$2 nanometer\$2 nanoparticle\$2 submicron (sub adj micron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:39
S46	95	S42 and S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:00
S47	4141	(epox\$6 diepox\$6 polyepox\$6 polyglycidyl\$ diglydicyl\$ glycidyl\$) with ("lct" "l.c.t." (liquid adj2 crystal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 11:59



S48	60	S47 and S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:00
S49	150	S46 S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:13
S50	1561777	heterogeneous uniform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:13
S51	102	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:17
S52	14	S49 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:18
S53	7346	523/440.ccls. 523/442.ccls. 523/443.ccls. 523/457.ccls. 523/458.ccls. 523/459.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls. 428/417.ccls. 428/418.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 17:04
S54	132448	(oligomer oligomeric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:25
S55	42419	(S20 same (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct) same S54)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:26
S56	28582	(S20 with (functionaliz\$ treated graft grafted grafting react reacted reacting reaction adduct) with S54)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/11/12 16:29
S57	329	(S42 S47) and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:27
S58	60	(S42 S47) and S56 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:28

S59	288	(S42 S47) and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:28
S60	24	(S42 S47) and S53 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/27 12:28